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DATA MATRIX Page 1 of 4 EPA Reg. No./File Symbol December 10, 2004 40086-R Product Applicant's/Registrant Name and Address Chattem Inc. 1715 West 38th Street **BullFrog® Mosquito Coast™** Chattanooga, TN 37409 IR-3535 (CAS No. 52304-36-6; PC Code 113509) Ingredient **MRID Number** Submitter Status Note **Guideline Study Name Guideline Reference Number** OPPTS 880,1100 Product Identity and Composition OWN 459168-02 Chattem Inc. Description of Materials Used to Manufacture the Product OWN **OPPTS 880,1200** 459168-02 Chattem Inc. (tgai only) OPPTS 880.1400 Discussion of the Formation of Impurities 459168-02 Chattem Inc. OWN OWN OPPTS 830,1700 Analysis of Samples 459168-02 Chattem Inc. OWN Certified Limits OPPTS 830.1750 459168-02 Chattem Inc. OPPTS 830,1800 Enforcement Analytical Method 459168-02 Chattem Inc. OWN OWN OPPTS 830.6302 Color 459168-02 Chattem Inc. OPPTS 830.6303 Physical State 459168-02 Chattem Inc. OWN OPPTS 830.6304 Odor 459168-02 Chattem Inc. OWN Name and Title Signature Amy Plato Roberts, Regulatory December 10, 2004 Consultant

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	DA	TA MATRIX			
Date December 10, 2004	e December 10, 2004			EPA Reg. No./File Symbol 40086-R	
Applicant's/Registrant Name and Address Chattem Inc. 1715 West 38 th Street Chattanooga, TN 37409			BullFrog® Mosquito Coast™		
Ingredient IR-3535 (CAS	No. 52304-36-6; PC Code 113509)				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
OPPTS 830.6313	Stability at Normal and Elevated Temperatures, Metals and Metal Ions	459168-02	Chattem Inc.	OWN	
OPPTS 830.6315	Flammability	459168-02	Chattem Inc.	OWN	
OPPTS 830.6317	Storage Stability	459168-02	Chattem Inc.	OWN	
OPPTS 830.6319	Miscibility	459168-02	Chattem Inc.	OWN	
OPPTS 830.6320	Corrosion Characteristics	459168-02	Chattem Inc.	OWN	200
OPPTS 830,7000	РН	459168-02	Chattem Inc.	OWN	4
OPPTS 830.7100	Viscosity	459168-02	Chattem Inc.	OWN	
OPPTS 830.7200	Melting Point	459168-02	Chattem Inc.	OWN	254
OPPTS 830.7220	Boiling Point	459168-02	Chattem Inc.	OWN	1
OPPTS 830.7300	Bulk Density	459168-02	Chattem Inc.	OWN	• • • •
OPPTS 830.7550	Partition Coefficient	459168-02	Chattem Inc.	OWN:	0 0 0
OPPTS 830.7840	Water Solubility	459168-02	Chattem Inc.	OWN	10000
OPPTS 830.7950	Vapor Pressure	459168-02	Chattem Inc.	OWN	
Signature			Name and Title Amy Plato Roberts, Regulatory Consultant		Date December 10, 2004

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send the form to this address. DATA MATRIX EPA Reg. No./File Symbol Page 3 of 4 December 10, 2004 Date 40086-R Applicant's/Registrant Name and Address Product Chattem Inc. 1715 West 38th Street **BullFrog® Mosquito Coast™** Chattanooga, TN 37409 IR-3535 (CAS No. 52304-36-6; PC Code 113509) Ingredient **Guideline Reference Number Guideline Study Name MRID Number** Submitter Status Note Acute Oral Toxicity - Rat OPPTS 870.1100 460782-01 Chattem Inc. OWN **OPPTS 870.1200** Acute Dermal Toxicity - Rabbit OWN 460782-02 Chattem Inc. OPPTS 870,1300 Acute Inhalation Toxicity - Rat 460782-03 OWN Chattem Inc. Primary Eye Irritation - Rabbit OPPTS 870.2400 460782-04 Chattem Inc. OWN OPPTS 870.2500 Primary Dermal Irritation - Rabbit Chattem Inc. OWN 460782-05 Dermal Sensitization - Guinea Pig OPPTS 870.2600 OWN 460782-06 Chattem Inc. OPPTS 870,3100 90-Day Oral Toxicity - Rat FOR Formulator's Exemption 90-Day Dermal Toxicity Formulator's Exemption OPPTS 870.3250 FOR 90-Day Inhalation Toxicity OPPTS 870,3465 FOR Formulator's Exemption Formulator's Exemption FOR: **OPPTS 870.3700** Tetratogenicity Formulator's Exemption FOR OPPTS 870,5000 Genotoxicity Formulator's Exemption OPPTS 880.3550 **Immunotoxicity** FOR ... Name and Title Signature December 10, 2004 Amy Plato Roberts, Regulatory

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DATA MATRIX December 10, 2004 EPA Reg. No./File Symbol Page 4 of 4 40086-R Applicant's/Registrant Name and Address Product Chattem Inc. 1715 West 38th Street **BullFrog® Mosquito Coast™** Chattanooga, TN 37409 IR-3535 (CAS No. 52304-36-6; PC Code 113509) Ingredient **Guideline Reference Number Guideline Study Name MRID Number** Submitter Status Note OPPTS 850.2100 Avian Acute Oral Toxicity FOR Formulator's Exemption OPPTS 850,2200 Avian Dietary Toxicity FOR Formulator's Exemption OPPTS 850.1075 Fish Acute Toxicity - Freshwater and Marine FOR Formulator's Exemption OPPTS 850,1010 Aquatic Invertebrate Acute Toxicity FOR Formulator's Exemption OPPTS 850.4100 Nontarget Plant Testing FOR Formulator's Exemption **OPPTS 880.4350** Nontarget Insect Testing FOR Formulator's Exemption **OPPTS 810.3400** Product Performance Data - Field Evaluations To be determined Chattem Inc. OWN (Submitted 12/10/04) **OPPTS 810.3400** Product Performance Data - Field Evaluations To be determined Chattem Inc. OWN (Submitted 12/10/04) Not Applicable Product Performance Data - General Information 459168-01 Chattem Inc. OWN Signature Name and Title Date Amy Plato Roberts, Regulatory December 10, 2004 Consultant EPA Form 8570-35 (9-97) Electronic and Paper versions available. Submit only Paper version Agency Internal Use Copy